

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Masaru KITSUREGAWA et al.

Serial No.:

10/628,516

Filed:

July 29, 2003

For:

DISASTER RECOVERY PROCESSING METHOD AND APPARATUS AND STORAGE UNIT FOR THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 7, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (500.42993X00) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I. Brundidge

CIB/jdc Registration No. 29,621

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ATTY. DOCKET NO.

500.42993X00

APPLICANT
Masaru KITSUREGAWA et al.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

FILING DATE
July 29, 2003

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROP	RIATE	
	5,781,912	7-1998	DEMERS et al.			,		
	6,178,427	1-2001	PARKER					
	6,289,357	9-2001	PARKER					
	6,163,856	12-2000	DION et al.					
	6,606,694	8-2003	CARTEAU					
	6,065,018	5-2000	BEIER et al.					
	6,446,176	9-2002	WEST et al.					
	5,530,855	6-1996	SATOH et al.				-4	
	5,745,674	4-1998	LUPTON et al.					
	2004/0139124 A1	7-2004	KAWAMURA et al.					
	6,226,651	5-2001	MASUDA, et al					
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FOREIGN	N PATENT DOCUMENT	'S			-			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT		
	ł					YES	NO	
OTHER [DOCUMENTS (Includin	g Author, Title	e, Date, Pertinent P	ages, Et	c.)			
EXAMINER		DATE CONS	DATE CONSIDERED					

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4]